

Application Serial No. 10/023,279
Amendment dated May 3, 2004
Reply to Office action of February 3, 2004

In the Abstract of the Disclosure:

Amend the Abstract as follows. A new Abstract follows on a separate sheet as required by 37 C.F.R. § 1.72.

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ABSTRACT OF THE DISCLOSURE

A biosensor for detecting contents of biochemical components in a sample, comprising an electrically insulating substrate, a working electrode disposed on said substrate, a reference electrode disposed on said substrate, which is spaced from said working electrode, a reaction layer disposed on said working electrode and said reference electrode, wherein said reaction layer and said electrodes form a reaction area for reacting with the sample, an electrically insulating layer disposed on said substrate and having an opening for receiving the sample, wherein said opening exposes a portion of said reaction area and the end of said opening is located at the edge of the biosensor; and a reticular covering layer which covers said opening and the end of said opening of said insulating layer wherein said reticular layer and said insulating layer form a sampling area from said reticular covering area to the edge of said biosensor.